Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"Fujitsu Limited":asn. and ((flow adj control) or (feedback adj flow adj control) or (back adj pressure) or (congestion adj control)) and (first adj buffer) and (second adj buffer) and (switch adj unit) and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 07:38
L2	0	"Fujitsu Limited".asn. and ((flow adj control) or (feedback adj flow adj control) or (back adj pressure) or (congestion adj control)) and (first adj buffer) and (second adj buffer) and (switch adj unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 07:38
L3	3	"Fujitsu Limited".asn. and ((flow adj control) or (feedback adj flow adj control) or (back adj pressure) or (congestion adj control)) and (input adj buffer) and (output adj buffer) and (switch adj unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 07:45
L4	2	"5392280".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 11:51
L5	26	(switch adj unit) same (input adj buffer) same (output adj buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 08:07
L6	0	380/413.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 08:08
L7	313	370/413.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 08:44
L8	21	370/413.ccls. and (network adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 09:12

<b>L</b> 9	2	"5159591".pn.	US-PGPUB; USPAT;	OR	ON	2005/10/05 09:56
			USOCR; EPO; JPO; DERWENT; IBM_TDB			
L10	11648	FERDINAND GRAMSAMER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 09:56
L11	0	FERDINAND adj GRAMSAMER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 09:56
L12	7	GRAMSAMER adj FERDINAND	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 09:56
L13	0	("2003/0152091").URPN.	USPAT	OR	ON .	2005/10/05 09:58
L15	0	("2003/0002517").URPN.	USPAT	OR _	ON	2005/10/05 10:00
L16	71	(switch adj unit) and multiplex\$3 and discard and (flow adj control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 11:53
L17	0	(switch adj unit) same multiplex\$3 same discard same (flow adj control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 11:53
L18	17	((switch adj unit) same multiplex\$3) and discard and (flow adj control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 11:55
L19	18	((switch adj unit) same multiplex\$3) and (discard same ((flow adj control) or (back adj pressure) or congestion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 12:29

L20 <sup>-</sup>	5	((switch adj unit) same multiplex\$3) and (discard same ((flow adj control) or (back adj pressure) or congestion)) and (backup or standby or passive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 12:30
S1	2	"5726987".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 10:22
S2	2	"6031838".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 10:25
S3		"5915092".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 10:39
S4	. 2	"5726987".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 10:42
S5	2	"6510165".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 10:44
S6	2	"6430157".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 10:46
S7	2	"6789176".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 10:47

S8	2	"6947413".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/10/03 10:58
S9	2	"6671760".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:01
S10	147613	flow adj control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/03 11:04
S11	4468	S10 same buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:05
S12	866	S11 same (switch or router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:06
S13	568	S12 and interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:06
S14	10	S13 and (fixed adj length adj (data or frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:10
S15	147613	flow adj control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/10/03 15:15

S16	4468	S15 same buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:20
S17	866	S16 same (switch or router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 13:49
S18	568	S17 and interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 13:49
S19	. 568	S17 and interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 13:50
S20	217040	(flow adj control) or (back adj pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:22
S21	49245	S20 and (switch or router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:22
S22	48	"L8" and (first adj buffer) and (second adj buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 15:12
S23	471	"L8" same buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 15:13

S24	0	S23 and (network adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 15:14
S25	19	S23 same processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 15:14
S26	12351	(flow adj control) same (switch or router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 15:16
S27	866	(flow adj control) same (switch or router) same buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 15:16
S28	101	(flow adj control) same (switch or router) same buffer same processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 16:43
529	63	feedback adj flow adj control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 08:23
S30	558	(first adj buffer) and (second adj buffer) and (third adj buffer) and (fourth adj buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 08:24
S31	19	((first adj buffer) and (second adj buffer) and (third adj buffer) and (fourth adj buffer)) and ((flow adj control) or (feedback adj flow adj control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 08:48

S32	3	"10065678".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/04 11:21
S33	0	"Fujitsu.asn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 11:23
S34	373709	Fujitsu.asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 11:24
S35	21834	"Fujitsu Limited".asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 11:24
S36	395	"Fujitsu Limited".asn. and ((flow adj control) or (feedback adj flow adj control) or (back adj pressure) or (congestion adj control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 07:36
S37	0	"Fujitsu Limited".asn. and ((feedback adj flow adj control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 11:46
S38	17	"Fujitsu Limited".asn. and ((back adj pressure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 11:46
S39	338	"Fujitsu Limited".asn. and ((flow adj control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 11:47

S40	61	"Fujitsu Limited".asn. and (	US-PGPUB;	OR	ON	2005/10/04 11:48
		(congestion adj control))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S41	1	"Fujitsu Limited".asn. and ((flow adj control) or (feedback adj flow adj control) or (back adj pressure) or (congestion adj control)) and (S30)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 13:34
S42	,	"6442172".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 13:35
S43	2	"5392280".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 13:35
S44	. 17	(US-20020107908-\$).did. or (US-4488004-\$ or US-4775974-\$ or US-5835492-\$ or US-5936955-\$ or US-5392280-\$ or US-5991266-\$ or US-6092115-\$ or US-6341313-\$ or US-6442172-\$ or US-5748629-\$ or US-5790770-\$ or US-5867663-\$ or US-5933429-\$ or US-5978359-\$ or US-5982776-\$ or US-6947413-\$). did.	US-PGPUB; USPAT	OR	ON	2005/10/04 14:52
S45	8	((US-20020107908-\$).did. or (US-4488004-\$ or US-4775974-\$ or US-5835492-\$ or US-5936955-\$ or US-5392280-\$ or US-5991266-\$ or US-6092115-\$ or US-6341313-\$ or US-6442172-\$ or US-5748629-\$ or US-5790770-\$ or US-5867663-\$ or US-5933429-\$ or US-5978359-\$ or US-5982776-\$ or US-6947413-\$). did.) and (output adj buffer)	US-PGPUB; USPAT	OR	ON	2005/10/04 14:16
S46	1	(US-20020107908-\$).did. or (US-4488004-\$ or US-4775974-\$ or US-5835492-\$ or US-5936955-\$ or US-5392280-\$ or US-5991266-\$ or US-6092115-\$ or US-6341313-\$ or US-6442172-\$ or US-5748629-\$ or US-5790770-\$ or US-5867663-\$ or US-5933429-\$ or US-5978359-\$ or US-5982776-\$ or US-6947413-\$). did. and (S32 adj port)	US-PGPUB; USPAT	OR	ON	2005/10/04 14:53

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	1	((switch adj unit) and (main adj switch) and (first adj buffer) and (second adj buffer) and interface). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 14:00



#### . Welcome United States Patent and Trademark Office

☐ Search Session History

Edit an existing query or compose a new query in the Search Query Display.

# Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

**BROWSE** 

SEARCH

**IEEE XPLORE GUIDE** 

**SUPPORT** 

Wed, 5 Oct 2005, 8:58:49 AM EST

Search Query Display



**Recent Search Queries** 

Results

#1 ((network processor)<in>metadata)

318

#2 ((network processor and switch)<in>metadata)

80

Indexed by Inspec

Help Contact Us Privacy & Security IEEE.org

© Copyright 2005 IEEE – All Rights Reserved



#### Welcome United States Patent and Trademark Office

□ Search Results BROWSE SEARCH IEEE XPLORE GUIDE

Results for "((feedback based flow control)<in>metadata)"

Your search matched 11 of 1239820 documents.

☑e-mail 🚇 printer friendly

**>>** 

**SUPPORT** 

» Search Options

View Session History

New Search

» Key

· IEEE JNL IEEE Journal or

Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF | IEEE Conference

Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

**Modify Search** 

Г

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

((feedback based flow control)<in>metadata)

Check to search only within this results set

Display Format: © Citation © Citation & Abstract

Select Article Information

1. QoS based ABR service under the PF based flow control scheme

Tamer Dag; Stavrakakis, I.;

Communications, 1999. ICC '99. 1999 IEEE International Conference on

Volume 1, 6-10 June 1999 Page(s):124 - 128 vol.1. Digital Object Identifier 10.1109/ICC.1999.767902

AbstractPlus | Full Text: PDF(392 KB) | IEEE CNF

2. Adaptive algorithms for feedback-based flow control in high-speed, wide-area ATM networks

Bonomi, F.; Mitra, D.; Seery, J.B.; -

Selected Areas in Communications, IEEE Journal on

Volume 13, Issue 7, Sept. 1995 Page(s):1267 - 1283

Digital Object Identifier 10.1109/49.414645

AbstractPlus | Full Text: PDF(1140 KB) | IEEE JNL

3. Feedback-based flow control of B-ISDN/ATM networks

Pazhyannur, R.S.; Agrawal, R.;

Selected Areas in Communications, IEEE Journal on

Volume 13, Issue 7, Sept. 1995 Page(s):1252 - 1266

Digital Object Identifier 10.1109/49.414644

AbstractPlus | Full Text: PDF(1184 KB) | IEEE JNL

4. On generalized max-min rate allocation and distributed convergence algorithm for packet networks

Hou, Y.T.; Panwar, S.S.; Tzeng, H.H.-Y.;

Parallel and Distributed Systems, IEEE Transactions on

Volume 15, Issue 5, May 2004 Page(s):401 - 416

Digital Object Identifier 10.1109/TPDS.2004.1278098

AbstractPlus | References | Full Text: PDF(719 KB) | IEEE JNL

5. Active queue management and global fairness objectives

Xudong Wu; Nikolaidis, I.;

Performance, Computing, and Communications Conference, 2003. Conference Proceedings of the 2003 IEEE International

9-11 April 2003 Page(s):353 - 360

AbstractPlus | Full Text: PDF(806 KB) | IEEE CNF

6. Effect of gateway buffer management policies on TCP over ATM performance

Mishra, P.P.; Saksena, M.;

Modeling, Analysis and Simulation of Computer and Telecommunication Systems, 1998.

Proceedings. Sixth International Symposium on

19-24 July 1998 Page(s):63 - 68

Digital Object Identifier 10.1109/MASCOT.1998.693676

AbstractPlus | Full Text: PDF(136 KB) IEEE CNF

## 7. Stability of rate-based congestion control algorithm for ABR service class in ATM networks

Ohsaki, H.; Murata, M.; Miyahara, H.; ATM Workshop Proceedings, 1998 IEEE 26-29 May 1998 Page(s):102 - 111

Digital Object Identifier 10.1109/ATM.1998.675136

AbstractPlus | Full Text: PDF(740 KB) IEEE CNF

#### 8. A novel flow control mechanism for ABR traffic in ATM networks

Ting-Li Ling; Shroff, N.;

Communications, 1997. ICC 97 Montreal, 'Towards the Knowledge Millennium'. 1997 IEEE International Conference on

Volume 3, 8-12 June 1997 Page(s):1169 - 1173 vol.3 Digital Object Identifier 10.1109/ICC.1997.594975

AbstractPlus | Full Text: PDF(516 KB) | IEEE CNF

### 9. On the impact of time scales on feedback based rate control

Dag, T.; Stavrakakis, I.;

Global Telecommunications Conference, 1997. GLOBECOM '97., IEEE

Volume 3, 3-8 Nov. 1997 Page(s):1685 - 1689 vol.3 Digital Object Identifier 10.1109/GLOCOM.1997.644541

AbstractPlus | Full Text: PDF(492 KB) IEEE CNF

### 10. Feedback based flow control in ATM networks with multiple propagation delays

Pazhyannur, R.; Agrawal, R.;

INFOCOM '96. Fifteenth Annual Joint Conference of the IEEE Computer Societies. Networking the Next Generation. Proceedings IEEE

Volume 2, 24-28 March 1996 Page(s):585 - 593 vol.2 Digital Object Identifier 10.1109/INFCOM.1996.493352

AbstractPlus | Full Text: PDF(724 KB) | IEEE CNF

# 11. Analytical and numerical results for feedback based flow control of B-ISDN/ATM networks with significant propagation delays

Pazhyannur, R.; Agrawal, R.;

INFOCOM '95. Fourteenth Annual Joint Conference of the IEEE Computer and Communications Societies. Bringing Information to People. Proceedings. IEEE 2-6 April 1995 Page(s):738 - 745 vol.2

Digital Object Identifier 10.1109/INFCOM.1995.515942

AbstractPlus | Full Text: PDF(560 KB) IEEE CNF



Help Contact Us Privacy & Security IEEE.org

© Copyright 2005 IEEE – All Rights Reserved

Indexed by